U.S. NAVAL FORCES SOUTHERN COMMAND
U.S. FOURTH FLEET

Presentation to

The Association of the United States Navy

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United States Navy
Commander, U.S. Naval Forces Southern Command
Commander, Fourth Fleet

America's Navy: A Global Force For Good

Navy Personnel

Active Duty: 329,838
- Officers: 51,680
- Enlisted: 273,710
- Midshipmen: 4,448

Ready Reserve: 103,139
- Selected Reserves: 65,791
- Individual Ready Reserve: 37,348

Reserves currently mobilized: 6,432

Personnel on deployment: 47,038

Navy Department Civilian Employees: 192,652

Ships and Submarines

Deployable Battle Force Ships: 286
- **Ships Underway (away from homeport):** 161
- **On deployment:** 111
- **Attack submarines underway (away from homeport):** 31
- **On deployment:** 20

Global Maritime Traffic

90,000+ vessels over 100

NAVSO/4th Fleet Mission

NAVSO/FOURTH FLEET acts in concert with the other U.S. military services, U.S. government agencies, and partner nations t promote peace, stabil and prosperity.

Security is a necessary condition for prosperity and lasting democratic

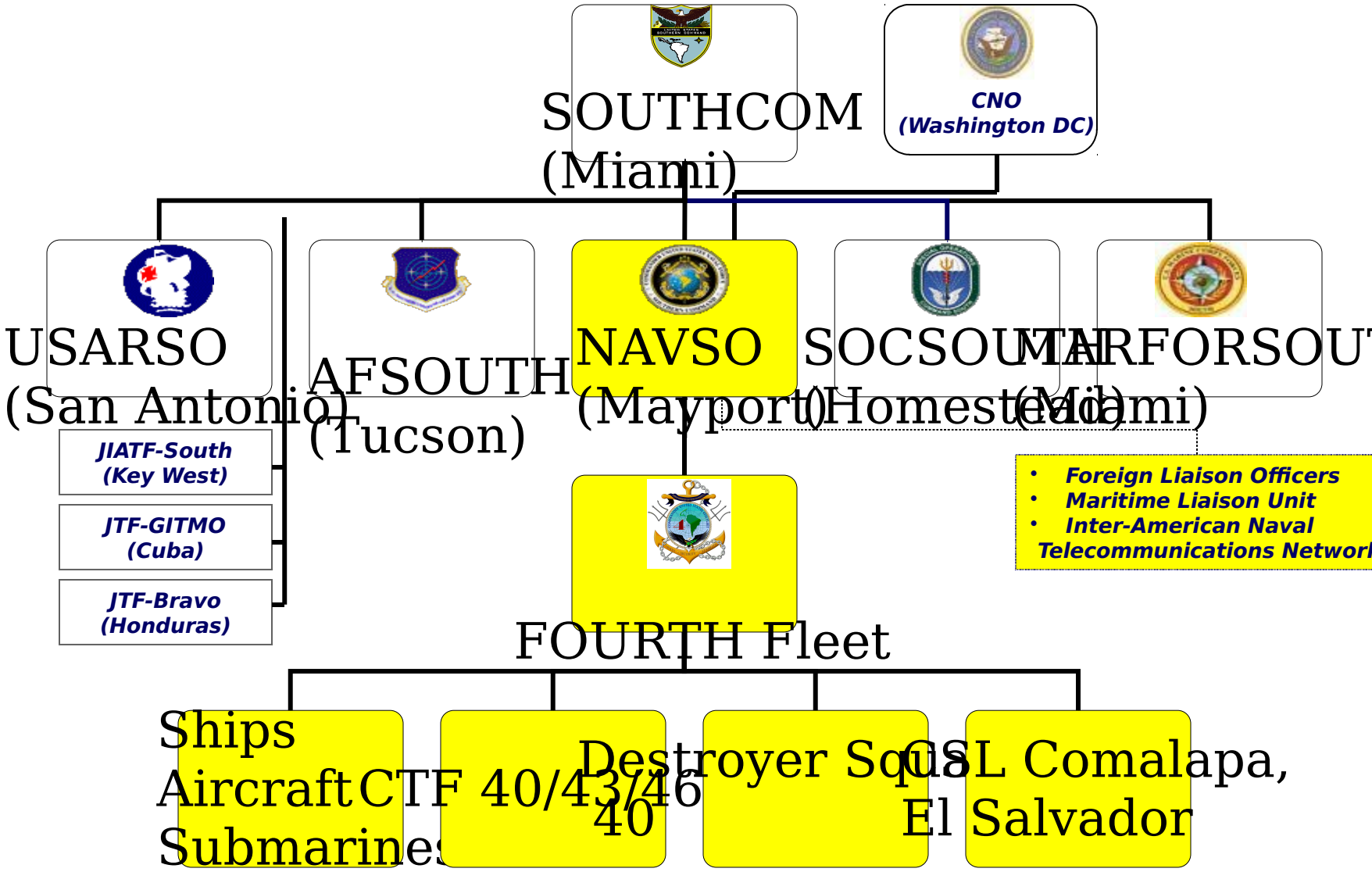
NAVSO/4th Fleet Priorities

- Partnerships to address regional challenges
- Relationships with partner navies
- Relationships with non-governmental organizations
- Developing the capabilities and capacities of our partners for Maritime Domain
- Multi-National Interoperability

Strategic Goals:

- ***Enable Security***
- ***Enhance Stability***
- ***Enable Partnerships***

Command Relationships



Our Area of Focus

- A Maritime Region
- 31 Countries and 10 Territories/Protectorates
- Increasing economic importance
- Growing prestige

Shared Values
Economic Interdependence
Panama Canal

In the Headlines…

- *Secretary Gates Visits Latin America to 'Explore Opportunities for More Cooperation'*
- *Brazil Signs Military Agreement with U.S., a First in Over 30 Years*
- *Colombia's Military Sends Help to Haiti*
- *Rio de Janeiro is Awarded 2016 Olympics*

Political/Economic Linkages

- Shared Values
  - Democracy
  - Human rights
  - Cultural Links
- Economic Interdependence
  - Latin America is our fastest growing trading partner
  - We are the largest trading partner of most nations in the AOR
  - Remittances from the US are a major part of AOR economies ($42B in 2008)
- Panama Canal
  - Vital to regional maritime trade
  - World-wide economic

Security Challenges

- Demand for drugs fuels a massive narco-industry
- Crime/urban gangs threaten to destabilize governments
- Human traffickers operate without regard for sovereignty
- Poor nations vulnerable to natural disasters
- Mass migration is never

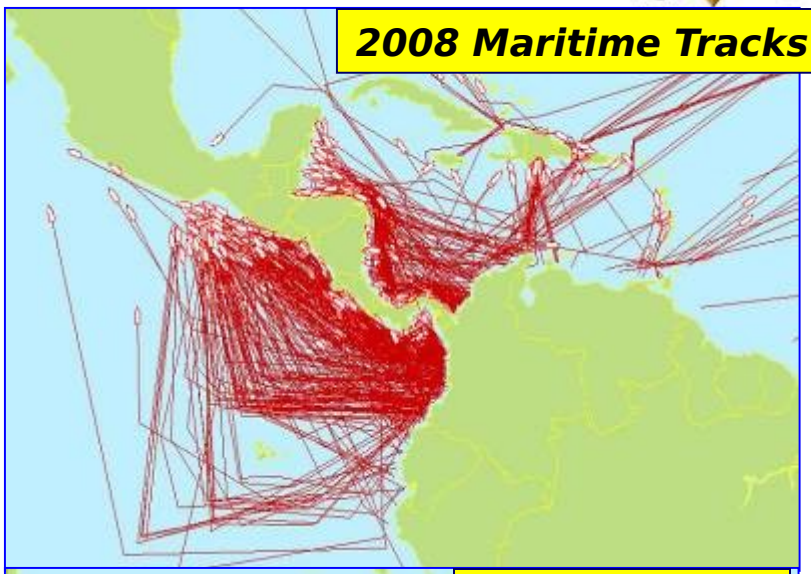
Regional challenges require cooperative solutions and lasting partnerships

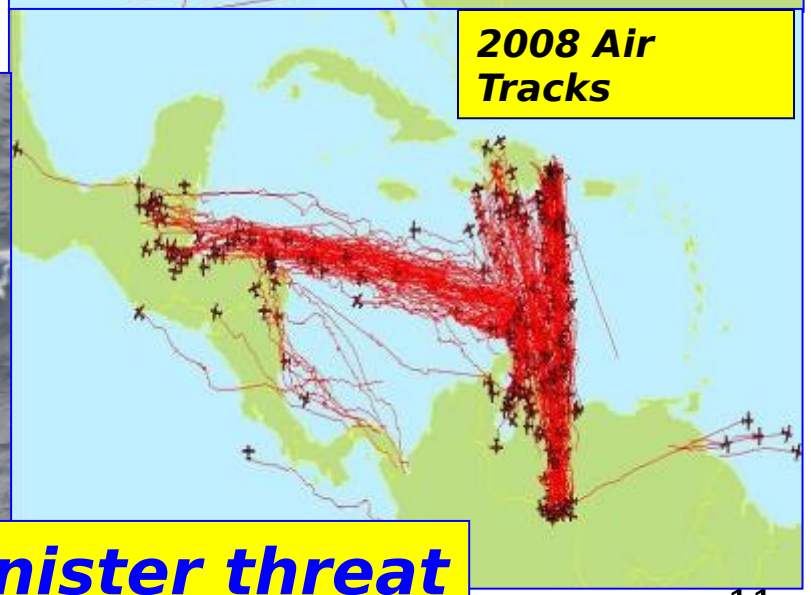
NAVSO/FOURTH Fleet Activities

Solutions to regional problems require international cooperation

Counter Illicit Trafficking

- Partnered with Joint Interagency Task Force-South, the U.S. Coast Guard & Regional Nations
- Operating Ships, Aircraft & Submarines
- Cooperative Security Location in El Salvador





An adaptive & sinister threat

Mil-to-Mil Cooperation

- Exercises
  - UNITAS
  - PANAMAX
- Theater Security Cooperation
- International Military Education & Training
- Inter-American Naval Commanders' Conference
- International Seapower Symposium

Although forces can surge when necessary to respond to crises, trust and cooperation cannot be surged.

Humanitarian & Civic Assistance

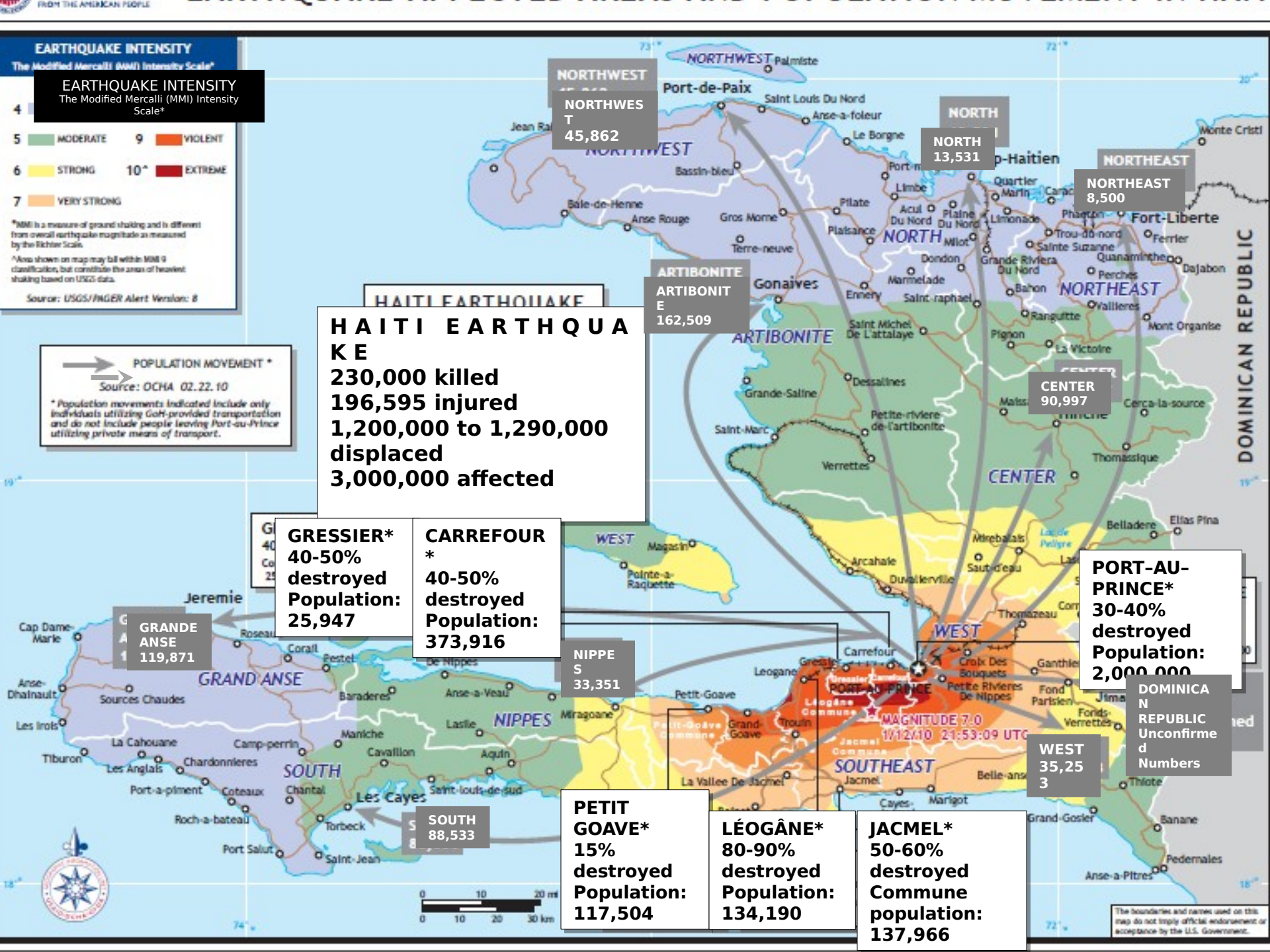
- **Continuing Promise**
  - Hospital Ship COMFORT
  - Amphibious Ships
- **Persistent Presence**

A demonstration of US commitment to the region

Disaster Response

- Our region is prone to hurricanes & earthquakes
- Suffering is reduced when nations and navies work together
- Response dependent upon presence
- Close cooperation with Partner Nations, US agencies, & NGOs

Disasters can be planned for, but not predicted, making the most effective response a cooperative effort between nations and navies.


EARTHQUAKE INTENSITY
The Modified Mercalli (MMI) Intensity Scale*
4
5 MODERATE
9 VIOLENT
6 STRONG
10^ EXTREME
7 VERY STRONG
*MMI is a measure of ground shaking and is different from overall earthquake magnitude as measured by the Richter Scale.
^Area shown on map may fall within MMI 9 classification, but constitute the areas of heaviest shaking based on USGS data.
Source: USGS/PAGER Alert Version: 8
EARTHQUAKE INTENSITY
The Modified Mercalli (MMI) Intensity Scale*
POPULATION MOVEMENT *
Source: OCHA 02.22.10
* Population movements indicated include only individuals utilizing GoH-provided transportation and do not include people leaving Port-au-Prince utilizing private means of transport.
HAITI EARTHQUAKE
HAITI EARTHQUAKE
230,000 killed
196,595 injured
1,200,000 to 1,290,000 displaced
3,000,000 affected
NORTHWEST
NORTHWEST
45,862
NORTH
NORTH
13,531
NORTHEAST
NORTHEAST
8,500
ARTIBONITE
ARTIBONITE
162,509
CENTER
CENTER
90,997
WEST
WEST
35,253
SOUTH
SOUTH
88,533
GRANDE ANSE
GRANDE ANSE
119,871
NIPPES
NIPPES
33,351
DOMINICAN REPUBLIC
DOMINICAN REPUBLIC
Unconfirmed Numbers
GRESSIER*
40-50% destroyed
Population: 25,947
CARREFOUR*
40-50% destroyed
Population: 373,916
PORT-AU-PRINCE*
30-40% destroyed
Population: 2,000,000
PETIT GOAVE*
15% destroyed
Population: 117,504
LÉOGÂNE*
80-90% destroyed
Population: 134,190
JACMEL*
50-60% destroyed
Commune population: 137,966
MAGNITUDE 7.0
1/12/10 21:53:09 UTC
Port-de-Paix
Saint Louis Du Nord
Anse-a-foleur
Le Borgne
Bassin-bleu
Bale-de-Henne
Anse Rouge
Gros Morne
Pilate
Plaisance
Terre-neuve
Gonaives
Ennery
Marmelade
Saint-raphael
Dondon
Limbe
Acul Du Nord
Plaine Du Nord
Milot
Limonade
Quartier Martin
Port-Haitien
Monte Cristi
Fort-Liberte
Ferrier
Trou-du-nord
Sainte Suzanne
Quanaminthe
Grande Riviere Du Nord
Perches
Dajabon
Bahon
Vallieres
Mont Organise
Ranquitte
Pignon
La Victoire
Saint Michel De L'attalaye
Dessalines
Grande-Saline
Petite-riviere de-l'artibonite
Saint-Marc
Verrettes
Cerca-la-source
Thomassique
Belladere
Elias Pina
Mirebalais
Lac de Peligre
Arcahaie
Sautd'eau
Duvalierville
Thomazeau
Croix Des Bouquets
Ganthier
Fond Parisien
Petite Rivieres De Nippes
Carrefour
Leogane
Gressier
PORT-AU-PRINCE
Petit-Goave
Grand-Goave
Trouin
Jacmel
La Vallee De Jacmel
Belle-anse
Cayes-Jacmel
Marigot
Thiote
Grand-Gosier
Banane
Pedernales
Anse-a-Pitres
Jeremie
Cap Dame Marie
Roseaux
Corail
Pestel
Anse-d'Hainault
Sources Chaudes
Les Irois
La Cahouane
Camp-perrin
Tiburon
Les Anglais
Chardonnieres
Port-a-piment
Coteaux
Roch-a-bateau
Port Salut
Chantal
Les Cayes
Torbeck
Saint-Jean
Saint-louis-de-sud
Aquin
Cavaillon
Maniche
Lasile
Miragoane
Baraderes
Anse-a-Veau
De Nippes
Magasin
Pointe-a-Raquette
0 10 20 mi
0 10 20 30 km
The boundaries and names used on this map do not imply official endorsement or acceptance by the U.S. Government.

Navy's Initial Response

12 Jan – 7.0 Earthquake Strikes Haiti
13 Jan – First P-3 mission flown over Haiti
14 Jan – HIGGINS arrives off Port au Prince
15 Jan – CARL VINSON arrives
16 Jan – NORMANDY arrives
17 Jan – UNDERWOOD and GRASP arrives
19 Jan – BATAAN with 22 MEU arrives
20 Jan – COMFORT arrives

"The first ship, the first asset to be in Haiti was a surface ship…"

Secretary of the Navy Ray Mabus, Jan. 20, 2010

Operation Unified Response

GITMO
Joint Logistics Hub
(CTF 48)

P-3s
E-2s
Predators

USNS HENSON (T-AGS)
USNS JACK LUMMUS (T-AK)
SACAGAWEA (T-AKE)
NASSAU ARG with 24 MEU:
NASSAU (LHD)
MESA VERDE (LPD)
ASHLAND (LSD)
CAPE MAY (T-AKR)
USNS PFC DEWAYNE WILLIAMS (T-AK)
HUAKAI (MV)
USNS BIG HORN (T-AO)
CORNHUSKER STATE (T-ACS)
LEWIS AND CLARK (T-AKE)

VINSON (CVN)
USNS COMFORT (T-AH)
NORMANDY (CG)
BUNKER HILL (CG)
HIGGINS (DDG)
UNDERWOOD (FFG)
USNS GRASP (T-ARS)

BATAAN ARG with 22 MEU:
BATAAN (LHD)
FORT MCHENRY (LSD)
CARTER HALL (LSD)
GUNSTON HALL (LSD)

JTF PO
(CTF 42)

Civil Affairs
Security
Logistic Support
Seabee Units
Combat Camera,
Navy Divers
Engineers

The Largest U.S. Navy Humanitarian Assistance Mission in History: 14,000 Sailors, 23 Ships, 89 Aircraft

USNS COMFORT

MEDICAL NUMBERS AT A GLANCE

- 1,019 MEDICAL PERSONNEL
- 101 PARTICIPATING NGOs
- 9,758 PATIENTS TREATED
- 1,025 TOTAL SURGERIES

The Face of Our National Response

Public/Private Cooperation

Assisted business/NGO partners to bolster relief efforts

One Donors Response: Project Handclasp
- 233 pallets high-nutrition meals
- 34 pallets water filters
- 110 pallets hygiene/medical
- 100 stuffed animals

•100 nations and 500 NGOs contributed to relief efforts in Haiti and continue to help Haitians in the recovery efforts.
•$36.2 million worth of supplies (medical, water, food, engineering equipment)

Transportation: $1.8 million pro bono private sector flights and services

Medical Supplies and Services: > $30 million value
- Partnered with leading medical schools and hospitals
- 83 Creole translators on USNS Comfort
- 101 NGO medical professionals on USNS Comfort

Water: $2.8 million in bottled water

Progress Forward

- 800,000 children and adults vaccinated
- Emergency shelter for 1.17 M people
- 6,000 latrines and 4,500 portable toilets
- 510,000 Haitians received hygiene kits
- Engineering assessments of 25,522 struc

Key Takeaways

- Our hemisphere is a maritime region
- Flexibility to respond to natural disasters specific to this region
- A stable and secure Latin America is vital
- Interagency collaboration and strong international partnerships are critical

Unity · Stability · Security

Questions?